

WEST Search History

DATE: Thursday, March 18, 2004

Hide?	Set Name	Query	Hit Cou
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L5	stabiliz\$ same (motif? or group? or domain?) and proline? and (thioredoxin or glutathione-s-transferase or GST or glutathione adj transferase or glutathione adj reductase? or maltose adj binding adj protein?)	1
<input type="checkbox"/>	L4	stabiliz\$ same (motif? or group? or domain?) same proline? and (thioredoxin or glutathione-s-transferase or GST or glutathione adj transferase or glutathione adj reductase? or maltose adj binding adj protein?)	
<input type="checkbox"/>	L3	stabiliz\$ same (motif? or group? or domain?) and proline? and (thioredoxin or glutathione-s-transferase or GST or glutathione adj transferase or glutathione adj reductase? or maltose adj binding adj protein?)	1
		<i>DB=PGPB,USPT,EPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L2	stabiliz\$ same (motif? or group? or domain?) and poline? and (thioredoxin or glutathione-s-transferase or GST or glutathione adj transferase or glutathione adj reductase? or maltose adj binding adj protein?)	
<input type="checkbox"/>	L1	Stabiliz\$ same (motif? or group? or domain?) and poline? and (thioredoxin or glutathione-s-transferase or GST or glutathione adj transferase or glutathione adj reductase?)	

END OF SEARCH HISTORY

Hit List

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Search Results - Record(s) 1 through 2 of 2 returned.

☐ 1. Document ID: US 20030190740 A1

Using default format because multiple data bases are involved.

L4: Entry 1 of 2

File: PGPB

Oct 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030190740

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030190740 A1

TITLE: Stabilized bioactive peptides and methods of identification, synthesis, and use

PUBLICATION-DATE: October 9, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Altman, Elliot	Athens	GA	US	

US-CL-CURRENT: [435/226](#); [530/303](#), [530/308](#), [530/309](#), [530/399](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMD	Draw Desc	Image
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☐ 2. Document ID: US 6475778 B1

L4: Entry 2 of 2

File: USPT

Nov 5, 2002

US-PAT-NO: 6475778

DOCUMENT-IDENTIFIER: US 6475778 B1

TITLE: Differentiation enhancing factors and uses therefor

DATE-ISSUED: November 5, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Roberts; Thomas M.	Cambridge	MA		
King; Frederick J.	Brookline	MA		
Harris; David F.	Gales Ferry	CT		
Hu; Erding	King of Prussia	PA		
Spiegelman; Bruce	Waban	MA		
Chan; Joanne	Brookline	MA		

US-CL-CURRENT: [435/320.1](#); [435/325](#), [435/455](#), [435/69.1](#), [536/23.1](#), [536/23.5](#)

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	RMIC	Draw Desc	Image
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[Clear](#) [Generate Collection](#) [Print](#) [Fwd Refs](#) [Bkwd Refs](#) [Generate OACS](#)

Term	Documents
THIOREDOXIN	3910
THIOREDOXINS	474
GLUTATHIONE-S-TRANSFERASE	5341
GLUTATHIONE-S-TRANSFERASES	94
GST	12747
GSTS	242
GLUTATHIONE	24414
GLUTATHIONES	65
TRANSFERASE	33419
TRANSFERASES	3308
MALTOSE	32562
(STABILIZ\$ SAME (MOTIF? OR GROUP? OR DOMAIN?) SAME PROLINE? AND (THIOREDOXIN OR GLUTATHIONE-S-TRANSFERASE OR GST OR GLUTATHIONE ADJ TRANSFERASE OR GLUTATHIONE ADJ REDUCTASE? OR MALTOSE ADJ BINDING ADJ PROTEIN?)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	2

There are more results than shown above. [Click here to view the entire set.](#)

Display Format: [Change Format](#)

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Hit List

Your wildcard search against 10000 terms has yielded the results below.

Your result set for the last L# is incomplete.

The probable cause is use of unlimited truncation. Revise your search strategy to use limited truncation.

[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Search Results - Record(s) 1 through 135 of 135 returned.

☐ 1. Document ID: US 20040043430 A1

Using default format because multiple data bases are involved.

L3: Entry 1 of 135

File: PGPB

Mar 4, 2004

PGPUB-DOCUMENT-NUMBER: 20040043430

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040043430 A1

TITLE: Protein design automation for protein libraries

PUBLICATION-DATE: March 4, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Dahiyat, Bassil I.	Altadena	CA	US	
Hayes, Robert J.	Altadena	CA	US	
Bentzien, Joerg	White Plains	NY	US	
Fiebig, Klaus M.	Toronto		CA	

US-CL-CURRENT: 435/7.1; 435/320.1, 435/325, 435/6, 435/69.1, 702/19

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 2. Document ID: US 20040043429 A1

L3: Entry 2 of 135

File: PGPB

Mar 4, 2004

PGPUB-DOCUMENT-NUMBER: 20040043429

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040043429 A1

TITLE: Protein design automation for protein libraries

PUBLICATION-DATE: March 4, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
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Dahiyat, Bassil I.	Altadena	CA	US
Hayes, Robert J.	Altadena	CA	US
Bentzien, Joerg	White Plains	NY	US
Fiebig, Klaus M.	Toronto		CA

US-CL-CURRENT: 435/7.1; 435/69.1, 435/91.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Draw Desc	Image
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☐ 3. Document ID: US 20040023205 A1

L3: Entry 3 of 135

File: PGPB

Feb 5, 2004

PGPUB-DOCUMENT-NUMBER: 20040023205
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040023205 A1

TITLE: Method of recovering a nucleic acid encoding a proteinaceous binding domain which bind a target material

PUBLICATION-DATE: February 5, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ladner, Robert Charles	Ijamsville	MD	US	
Guterman, Sonia Kosow	Belmont	MA	US	
Roberts, Bruce Lindsay	Milford	MA	US	
Markland, William	Milford	MA	US	
Ley, Arthur Charles	Newton	MA	US	
Kent, Rachel Baribault	Boxborough	MA	US	

US-CL-CURRENT: 435/5; 435/6, 536/23.1, 536/23.72

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Draw Desc	Image
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☐ 4. Document ID: US 20040014100 A1

L3: Entry 4 of 135

File: PGPB

Jan 22, 2004

PGPUB-DOCUMENT-NUMBER: 20040014100
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040014100 A1

TITLE: In vivo production of cyclic peptides for inhibiting protein-protein interaction

PUBLICATION-DATE: January 22, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Lorenz, James B.	Bones	CA	NO	

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Kinsella, Todd M.	Redwood City	CA	US
Pray, Todd	San Francisco	CA	US
Bennett, Mark K.	Moraga		US

US-CL-CURRENT: [435/6](#); [435/7.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 5. Document ID: US 20040006016 A1

L3: Entry 5 of 135

File: PGPB

Jan 8, 2004

PGPUB-DOCUMENT-NUMBER: 20040006016

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040006016 A1

TITLE: Novel 27875, 22025 ,27420, 17906, 16319, 55092 and 10218 molecules and uses therefor

PUBLICATION-DATE: January 8, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kapeller-Libermann, Rosana	Chestnut Hill	MA	US	
White, David	Braintree	MA	US	
Robison, Keith E.	Wilmington	MA	US	
MacBeth, Kyle J.	Boston	MA	US	
Carroll, Joseph M.	Cambridge	MA	US	
Cook, William James	Hanover	NH	US	
Meyers, Rachel E.	Newton	MA	US	
Chun, Miyoung	Belmont	MA	US	
Williamson, Mark J.	Saugus	MA	US	

US-CL-CURRENT: [514/12](#); [435/183](#), [435/320.1](#), [435/325](#), [435/6](#), [435/69.1](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 6. Document ID: US 20040005539 A1

L3: Entry 6 of 135

File: PGPB

Jan 8, 2004

PGPUB-DOCUMENT-NUMBER: 20040005539

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040005539 A1

TITLE: Nucleic acids, genetic constructs, and library of nucleic acids encoding fusion protei

PUBLICATION-DATE: January 8, 2004

INVENTOR-INFORMATION:

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NAME	CITY	STATE	COUNTRY	RULE-47
Ladner, Robert Charles	Ijamsville	MD	US	
Guterman, Sonia Kosow	Belmont	MA	US	
Roberts, Bruce Lindsay	Milford	MA	US	
Markland, William	Milford	MA	US	
Ley, Arthur Charles	Newton	MA	US	
Kent, Rachel Baribault	Boxborough	MA	US	

US-CL-CURRENT: [435/5](#); [435/252.3](#), [435/320.1](#), [435/456](#), [435/6](#), [435/69.7](#), [435/7.1](#), [536/23.72](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 7. Document ID: US 20040005537 A1

L3: Entry 7 of 135

File: PGPB

Jan 8, 2004

PGPUB-DOCUMENT-NUMBER: 20040005537

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040005537 A1

TITLE: Method of identifying toxic agents using differential gene expression

PUBLICATION-DATE: January 8, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Gould-Rothberg, Bonnie	Guilford	CT	US	
Dipippo, Vincent	East Haven	CT	US	
Daniels, Kellye K.	Kirkland	WA	US	

US-CL-CURRENT: [435/4](#); [435/6](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 8. Document ID: US 20040002065 A1

L3: Entry 8 of 135

File: PGPB

Jan 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040002065

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040002065 A1

TITLE: PROTEIN/SOLUBILITY FOLDING ASSESSED BY STRUCTURAL COMPLEMENTATION

PUBLICATION-DATE: January 1, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Thomas, Philip Jordan	Dallas	TX	US	

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Hunt, John F.	New York	NY	US
Wigley, William Christian	Dallas	TX	US
Stidham, Rhesa D.	Dallas	TX	US

US-CL-CURRENT: 435/6; 435/7.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 9. Document ID: US 20040002056 A1

L3: Entry 9 of 135

File: PGPB

Jan 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040002056
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040002056 A1

TITLE: Methods of screening for bioactive agents using cells transformed with self-inactivating viral vectors

PUBLICATION-DATE: January 1, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Lorens, James B.	Portola Valley	CA	US	
Ferrick, David A.	El Macero	CA	US	

US-CL-CURRENT: 435/5; 435/456, 435/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 10. Document ID: US 20030224438 A1

L3: Entry 10 of 135

File: PGPB

Dec 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030224438
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030224438 A1

TITLE: Novel molecules of the PYRIN/NBS/LRR protein family and uses thereof

PUBLICATION-DATE: December 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Toronto		CA	

US-CL-CURRENT: 435/6; 435/184, 435/320.1, 435/325, 435/69.2, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 11. Document ID: US 20030224412 A1

L3: Entry 11 of 135

File: PGPB

Dec 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030224412

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030224412 A1

TITLE: Structurally biased random peptide libraries based on different scaffolds

PUBLICATION-DATE: December 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Anderson, David	Eugene	OR	US	
Peelle, Beau Robert	Cambridge	MA	US	
Bogenberger, Jakob Maria	Ventura	CA	US	

US-CL-CURRENT: 435/6; 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 12. Document ID: US 20030219886 A1

L3: Entry 12 of 135

File: PGPB

Nov 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030219886

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030219886 A1

TITLE: Directed evolution of novel binding proteins

PUBLICATION-DATE: November 27, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ladner, Robert Charles	Ijamsville	MD	US	
Guterman, Sonia Kosow	Belmont	MA	US	
Roberts, Bruce Lindsay	Milford	MA	US	
Markland, William	Milford	MA	US	
Ley, Arthur Charles	Newton	MA	US	
Kent, Rachel Baribault	Boxborough	MA	US	

US-CL-CURRENT: 435/184; 435/7.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 13. Document ID: US 20030219745 A1

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L3: Entry 13 of 135

File: PGPB

Nov 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030219745
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030219745 A1

TITLE: Novel nucleic acids and polypeptides

PUBLICATION-DATE: November 27, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Tang, Y. Tom	San Jose	CA	US	
Goodrich, Ryle	San Jose	CA	US	
Liu, Chenghua	San Jose	CA	US	
Ren, Feiyan	Cupertino	CA	US	
Wang, Dunrui	Poway	CA	US	
Drmanac, Radoje T.	Palo Alto	CA	US	

US-CL-CURRENT: 435/6; 424/146.1, 435/183, 435/320.1, 435/325, 435/69.1, 435/7.1, 514/12,
530/350, 530/388.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 14. Document ID: US 20030219722 A1

L3: Entry 14 of 135

File: PGPB

Nov 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030219722
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030219722 A1

TITLE: Fusion proteins, modified filamentous bacteriophage, and populations or libraries of same

PUBLICATION-DATE: November 27, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ladner, Robert Charles	Ijamsville	MD	US	
Guterman, Sonia Kosow	Belmont	MA	US	
Roberts, Bruce Lindsay	Milford	MA	US	
Markland, William	Milford	MA	US	
Ley, Arthur Charles	Newton	MA	US	
Kent, Rachel Baribault	Boxborough	MA	US	

US-CL-CURRENT: 435/5; 435/252.3, 435/320.1, 435/69.7, 530/350, 536/23.72

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 15. Document ID: US 20030211964 A1

L3: Entry 15 of 135

File: PGPB

Nov 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030211964

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030211964 A1

TITLE: Method of inhibiting pathogenicity of infectious agents

PUBLICATION-DATE: November 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Jacobs, Bertram L.	Tempe	AZ	US	
Rich, Alexander	Cambridge	MA	US	

US-CL-CURRENT: 514/1; 435/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 16. Document ID: US 20030211535 A1

L3: Entry 16 of 135

File: PGPB

Nov 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030211535

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030211535 A1

TITLE: Bi-directionally cloned random cDNA expression vector libraries, compositions and methods of use

PUBLICATION-DATE: November 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Lorens, James	Portola Valley	CA	US	
Bogenberger, Jakob M.	San Francisco	CA	US	

US-CL-CURRENT: 435/7.1; 435/320.1, 435/325, 435/69.1, 530/350, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 17. Document ID: US 20030190740 A1

L3: Entry 17 of 135

File: PGPB

Oct 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030190740

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030190740 A1

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TITLE: Stabilized bioactive peptides and methods of identification, synthesis, and use

PUBLICATION-DATE: October 9, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Altman, Elliot	Athens	GA	US	

US-CL-CURRENT: 435/226; 530/303, 530/308, 530/309, 530/399

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 18. Document ID: US 20030190679 A1

L3: Entry 18 of 135

File: PGPB

Oct 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030190679

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030190679 A1

TITLE: Novel molecules of the card-related protein family and uses thereof

PUBLICATION-DATE: October 9, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	MA	US	

US-CL-CURRENT: 435/7.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 19. Document ID: US 20030180742 A1

L3: Entry 19 of 135

File: PGPB

Sep 25, 2003

PGPUB-DOCUMENT-NUMBER: 20030180742

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030180742 A1

TITLE: P450 enzymes, nucleic acids encoding them and methods of making and using them

PUBLICATION-DATE: September 25, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Weiner, David	Del Mar	CA	US	
Burk, Mark J.	San Diego	CA	US	
Hitchman, Tim	San Diego	CA	US	
Pujol, Catherine	Santee	CA	US	

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Richardson, Toby	San Diego	CA	US
Short, Jay M.	Rancho Santa Fe	CA	US

US-CL-CURRENT: 435/6; 435/158, 435/189, 435/320.1, 435/325, 435/69.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 20. Document ID: US 20030175858 A1

L3: Entry 20 of 135

File: PGPB

Sep 18, 2003

PGPUB-DOCUMENT-NUMBER: 20030175858

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030175858 A1

TITLE: 186 human secreted proteins

PUBLICATION-DATE: September 18, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ruben, Steven M.	Olney	MD	US	
Rosen, Craig A.	Laytonsville	MD	US	
Soppet, Daniel R.	Centreville	VA	US	
Carter, Kenneth C.	North Potomac	MD	US	
Bednarik, Daniel P.	Columbia	MD	US	
Endress, Gregory A.	Florence	MA	US	
Yu, Guo-Liang	Berkeley	CA	US	
Ni, Jian	Germantown	MD	US	
Feng, Ping	Germantown	MD	US	
Young, Paul E.	Gaithersburg	MD	US	
Greene, John M.	Gaithersburg	MD	US	
Ferrie, Ann M.	Painted Post	NY	US	
Duan, D. Roxanne	Bethesda	MD	US	
Hu, Jing-Shan	Mountain View	CA	US	
Florence, Kimberly A.	Rockville	MD	US	
Olsen, Henrik S.	Gaithersburg	MD	US	
Fischer, Carrie L.	Burke	VA	US	
Ebner, Reinhard	Gaithersburg	MD	US	
Brewer, Laurie A.	St. Paul	MN	US	
Moore, Paul A.	Germantown	MD	US	
Shi, Yanggu	Gaithersburg	MD	US	
LaFleur, David W.	Washington	DC	US	
Li, Yi	Sunnyvale	CA	US	
Zeng, ZhiZhen	Lansdale	PA	US	
Kyaw, Hla	Frederick	MD	US	

US-CL-CURRENT: 435/69.1; 435/183, 435/320.1, 435/325, 435/6, 530/350, 536/23.2

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw Desc	Image
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☐ 21. Document ID: US 20030170841 A1

L3: Entry 21 of 135

File: PGPB

Sep 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030170841

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030170841 A1

TITLE: Novel molecules of the pyrin domain protein family and uses thereof

PUBLICATION-DATE: September 11, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	PA	US	

US-CL-CURRENT: 435/189; 435/320.1, 435/325, 435/69.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw Desc	Image
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☐ 22. Document ID: US 20030170807 A1

L3: Entry 22 of 135

File: PGPB

Sep 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030170807

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030170807 A1

TITLE: Nucleic acid molecule encoding homer 1b protein

PUBLICATION-DATE: September 11, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Worley, Paul F.	Baltimore	MD	US	
Tu, Jian Cheng	Towson	MD	US	
Xiao, Bo	Ellicott City	MD	US	
Leahy, Daniel	Baltimore	MD	US	
Beneken, Jutta	Baltimore	MD	US	
Lanahan, Anthony A.	Baltimore	MD	US	
Brakeman, Paul R.	Baltimore	MD	US	

US-CL-CURRENT: 435/69.1; 435/252.3, 435/320.1, 435/325, 530/350, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw Desc	Image
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☐ 23. Document ID: US 20030166880 A1

L3: Entry 23 of 135

File: PGPB

Sep 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030166880

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030166880 A1

TITLE: 57304, a novel human organic cation transporter and uses thereof

PUBLICATION-DATE: September 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Curtis, Rory A.J.	Southborough	MA	US	

US-CL-CURRENT: 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 24. Document ID: US 20030166502 A1

L3: Entry 24 of 135

File: PGPB

Sep 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030166502

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030166502 A1

TITLE: Differential regulation of T cell survival and proliferation

PUBLICATION-DATE: September 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Green, Jonathan M.	Creve Coeur	MO	US	
Shaw, Andrey S.	Saint Louis	MO	US	

US-CL-CURRENT: 514/1; 514/12

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 25. Document ID: US 20030166240 A1

L3: Entry 25 of 135

File: PGPB

Sep 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030166240

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030166240 A1

TITLE: DNA & protein binding miniature proteins

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PUBLICATION-DATE: September 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Shrader, Alanna Schepartz	Wilton	CT	US	
Chin, Jason W.K.	San Diego	CA	US	
Zutshi, Reena	Tucson	AZ	US	
Rutledge, Stacey E.	New Haven	CT	US	
Kehlbeck Martin, Joanne D.	Guilderland	NY	US	
Zondlo, Neal J.	Newark	DE	US	

US-CL-CURRENT: [435/226](#); [435/235.1](#), [435/320.1](#), [435/325](#), [435/5](#), [435/68.1](#), [435/69.1](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 26. Document ID: US 20030166047 A1

L3: Entry 26 of 135

File: PGPB

Sep 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030166047

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030166047 A1

TITLE: LGR6 NUCLEIC ACIDS AND USES THEREOF

PUBLICATION-DATE: September 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Gu, Wei	Brookline	MA	US	

US-CL-CURRENT: [435/69.1](#); [435/320.1](#), [435/325](#), [530/350](#), [536/23.5](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 27. Document ID: US 20030165891 A1

L3: Entry 27 of 135

File: PGPB

Sep 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030165891

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030165891 A1

TITLE: Novel TWIK-6, TWIK-7, IC23927, TWIK-8, IC47611, IC47615, HNMDA-1, TWIK-9 alpha2delta-4 54414, and 53763 molecules and uses therefor

PUBLICATION-DATE: September 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
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Curtis, Rory A.J.	Framingham	MA	US
Glucksmann, Maria Alexandra	Lexington	MA	US
Silos-Santiago, Inmaculada	Cambridge	MA	US

US-CL-CURRENT: 435/6; 435/194, 435/320.1, 435/325, 435/69.1, 435/7.2, 530/350, 530/388.22, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWMC	Draw Desc	Image
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☐ 28. Document ID: US 20030157113 A1

L3: Entry 28 of 135

File: PGPB

Aug 21, 2003

PGPUB-DOCUMENT-NUMBER: 20030157113

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030157113 A1

TITLE: Compositions and methods for treatment of neoplastic disease

PUBLICATION-DATE: August 21, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Terman, David S.	Pebble Beach	CA	US	

US-CL-CURRENT: 424/184.1; 435/346

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWMC	Draw Desc	Image
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☐ 29. Document ID: US 20030149254 A1

L3: Entry 29 of 135

File: PGPB

Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030149254

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030149254 A1

TITLE: Methods and compositions comprising Renilla GFP

PUBLICATION-DATE: August 7, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Anderson, David	San Bruno	CA	US	
Peelle, Beau	Somerville	MA	US	

US-CL-CURRENT: 536/23.1; 435/320.1, 435/325, 435/6, 435/69.7, 530/350

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWMC	Draw Desc	Image
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☐ 30. Document ID: US 20030148490 A1

L3: Entry 30 of 135

File: PGPB

Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030148490

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030148490 A1

TITLE: Epoxide hydrolases, nucleic acids encoding them and methods for making and using them

PUBLICATION-DATE: August 7, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Zhao, Lishan	Carlsbad	CA	US	
Mathur, Eric J.	Carlsbad	CA	US	
Weiner, David	Del Mar	CA	US	
Richardson, Toby	San Diego	CA	US	
Milan, Aileen	San Diego	CA	US	
Burk, Mark J.	San Diego	CA	US	
Han, Bin	San Diego	CA	US	
Short, Jay M.	Rancho Santa Fe	CA	US	

US-CL-CURRENT: 435/196; 435/320.1, 435/325, 435/69.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 31. Document ID: US 20030148443 A1

L3: Entry 31 of 135

File: PGPB

Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030148443

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030148443 A1

TITLE: Epoxide hydrolases, nucleic acids encoding them and methods of making and using them

PUBLICATION-DATE: August 7, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Zhao, Lishan	Carlsbad	CA	US	
Mathur, Eric J.	Carlsbad	CA	US	
Weiner, David	Del Mar	CA	US	
Richardson, Toby	San Diego	CA	US	
Milan, Aileen	San Diego	CA	US	
Burk, Mark J.	San Diego	CA	US	
Han, Bin	San Diego	CA	US	
Short, Jay M.	Rancho Santa Fe	CA	US	

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US-CL-CURRENT: [435/69.1](#); [435/158](#), [435/196](#), [435/320.1](#), [435/325](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 32. Document ID: US 20030143675 A1

L3: Entry 32 of 135

File: PGPB

Jul 31, 2003

PGPUB-DOCUMENT-NUMBER: 20030143675

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030143675 A1

TITLE: Novel 38594, 57312, 53659, 57250, 63760, 49938, 32146, 57259, 67118, 67067, 62092, 809 46455, 54414, 53763, 67076, 67102, 44181, 67084FL, 67084ALT, FBH58295FL, 57255, and 57255alt molecules and uses therefor

PUBLICATION-DATE: July 31, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Curtis, Rory A.J.	Framingham	MA	US	
Glucksmann, Maria Alexandra	Lexington	MA	US	
Meyers, Rachel E.	Newton	MA	US	

US-CL-CURRENT: [435/69.1](#); [435/320.1](#), [435/325](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 33. Document ID: US 20030143562 A1

L3: Entry 33 of 135

File: PGPB

Jul 31, 2003

PGPUB-DOCUMENT-NUMBER: 20030143562

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030143562 A1

TITLE: Structurally biased random peptide libraries based on different scaffolds

PUBLICATION-DATE: July 31, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Anderson, David	San Bruno	CA	US	
Peelle, Beau Robert	Locust Valley	NY	US	
Bogenberger, Jakob Maria	San Francisco	CA	US	

US-CL-CURRENT: [435/6](#); [536/23.1](#), [702/20](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 34. Document ID: US 20030138850 A1

L3: Entry 34 of 135

File: PGPB

Jul 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030138850

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030138850 A1

TITLE: Selecting for antibody-antigen interactions in bacteria cells by employing a protein fragment complementation assay

PUBLICATION-DATE: July 24, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Mossner, Ekkehard	Zurich		CH	
Koch, Holger	Zurich		CH	
Pluckthun, Andreas	Zurich		CH	

US-CL-CURRENT: 435/7.1; 435/6, 435/7.32

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw Desc	Image
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☐ 35. Document ID: US 20030130827 A1

L3: Entry 35 of 135

File: PGPB

Jul 10, 2003

PGPUB-DOCUMENT-NUMBER: 20030130827

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030130827 A1

TITLE: Protein design automation for protein libraries

PUBLICATION-DATE: July 10, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bentzien, Joerg	White Plains	NY	US	
Dahiyat, Bassil I.	Altadena	CA	US	
Desjarlais, John R.	Pasadena	CA	US	
Hayes, Robert J.	Pasadena	CA	US	
Vielmetter, Jost	Altadena	CA	US	

US-CL-CURRENT: 703/11; 435/7.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw Desc	Image
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☐ 36. Document ID: US 20030124537 A1

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L3: Entry 36 of 135

File: PGPB

Jul 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030124537
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030124537 A1

TITLE: Procaryotic libraries and uses

PUBLICATION-DATE: July 3, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Liu, Yuan-Chin	Arcadia	CA	US	
Li, Min	Lutherville	MD	US	

US-CL-CURRENT: [435/6](#); [435/199](#), [435/252.3](#), [435/320.1](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWMC	Draw Desc	Image
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☐ 37. Document ID: US 20030120055 A1

L3: Entry 37 of 135

File: PGPB

Jun 26, 2003

PGPUB-DOCUMENT-NUMBER: 20030120055
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030120055 A1

TITLE: Novel molecules of the card-related protein family and uses thereof

PUBLICATION-DATE: June 26, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	MA	US	

US-CL-CURRENT: [536/23.2](#); [435/320.1](#), [435/325](#), [435/69.1](#), [530/350](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWMC	Draw Desc	Image
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☐ 38. Document ID: US 20030114379 A1

L3: Entry 38 of 135

File: PGPB

Jun 19, 2003

PGPUB-DOCUMENT-NUMBER: 20030114379
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030114379 A1

TITLE: Methods of treating or preventing cell, tissue, and organ damage using human myeloid progenitor inhibitory factor-1 (MPIF-1)

PUBLICATION-DATE: June 19, 2003

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INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Li, Haodong	Gaithersburg	MD	US	
Ruben, Steven M.	Olney	MD	US	
Grzegorzewski, Krzysztof J.	Gaithersburg	MD	US	
Rosen, Craig A.	Laytonsville	MD	US	
Patel, Vikram	Germantown	MD	US	
Gentz, Reinder L.	Rockville	MD	US	

US-CL-CURRENT: 514/12

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 39. Document ID: US 20030113787 A1

L3: Entry 39 of 135

File: PGPB

Jun 19, 2003

PGPUB-DOCUMENT-NUMBER: 20030113787

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030113787 A1

TITLE: Novel molecules of the card-related protein family and uses thereof

PUBLICATION-DATE: June 19, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	MA	US	

US-CL-CURRENT: 435/6; 435/320.1, 435/325, 435/69.1, 435/7.23, 530/350, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 40. Document ID: US 20030113717 A1

L3: Entry 40 of 135

File: PGPB

Jun 19, 2003

PGPUB-DOCUMENT-NUMBER: 20030113717

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030113717 A1

TITLE: Directed evolution of novel binding proteins

PUBLICATION-DATE: June 19, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ladner, Robert Charles	Ijamsville	MD	US	
Guterman, Sonia Kosow	Belmont	MA	US	
Roberts, Bruce Lindsay	Milford	MA	US	

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Markland, William	Milford	MA	US
Ley, Arthur Charles	Newton	MA	US
Kent, Rachel Baribault	Boxborough	MA	US

US-CL-CURRENT: 435/6; 435/455, 435/7.2, 435/91.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 41. Document ID: US 20030109428 A1

L3: Entry 41 of 135

File: PGPB

Jun 12, 2003

PGPUB-DOCUMENT-NUMBER: 20030109428
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030109428 A1

TITLE: Novel molecules of the card-related protein family and uses thereof

PUBLICATION-DATE: June 12, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	MA	US	

US-CL-CURRENT: 514/12; 435/194, 435/320.1, 435/325, 435/6, 435/69.1, 530/388.26, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 42. Document ID: US 20030108975 A1

L3: Entry 42 of 135

File: PGPB

Jun 12, 2003

PGPUB-DOCUMENT-NUMBER: 20030108975
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030108975 A1

TITLE: Method for the screening of compounds that inhibit the interaction between a proline-rich peptide and a SH3 domain comprising peptide

PUBLICATION-DATE: June 12, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
De Mendez, Isabelle	Paris		FR	

US-CL-CURRENT: 435/7.93

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 43. Document ID: US 20030108937 A1

L3: Entry 43 of 135

File: PGPB

Jun 12, 2003

PGPUB-DOCUMENT-NUMBER: 20030108937
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030108937 A1

TITLE: Methods and compositions for the diagnosis and treatment of cellular proliferation disorders using 20750

PUBLICATION-DATE: June 12, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Williamson, Mark	Saugus	MA	US	

US-CL-CURRENT: 435/6; 424/146.1, 435/7.21, 514/1, 514/2, 514/44

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 44. Document ID: US 20030105000 A1

L3: Entry 44 of 135

File: PGPB

Jun 5, 2003

PGPUB-DOCUMENT-NUMBER: 20030105000
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030105000 A1

TITLE: Methods and compositions for inhibiting GRB7

PUBLICATION-DATE: June 5, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Pero, Stephanie C.	Essex Junction	VT	US	
Krag, David N.	Shelburne	VT	US	
Oligino, Lyn	South Burlington	VT	US	

US-CL-CURRENT: 514/12

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 45. Document ID: US 20030103957 A1

L3: Entry 45 of 135

File: PGPB

Jun 5, 2003

PGPUB-DOCUMENT-NUMBER: 20030103957
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030103957 A1

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TITLE: Fusion proteins

PUBLICATION-DATE: June 5, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
McKerracher, Lisa	Ile des Soeurs		CA	

US-CL-CURRENT: 424/94.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 46. Document ID: US 20030099932 A1

L3: Entry 46 of 135

File: PGPB

May 29, 2003

PGPUB-DOCUMENT-NUMBER: 20030099932

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030099932 A1

TITLE: Retroviral vectors with separation sequences

PUBLICATION-DATE: May 29, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Lorens, James B.	Portola Valley	CA	US	
Ferrick, David A.	El Macero	CA	US	

US-CL-CURRENT: 435/5; 435/235.1, 435/320.1, 435/456, 435/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 47. Document ID: US 20030097666 A1

L3: Entry 47 of 135

File: PGPB

May 22, 2003

PGPUB-DOCUMENT-NUMBER: 20030097666

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030097666 A1

TITLE: Novel human genes and gene expression products:II

PUBLICATION-DATE: May 22, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Endege, Wilson O.	Norwood	MA	US	
Steinmann, Kathleen E.	Winchester	MA	US	
Astle, Jon H.	Taunton	MA	US	

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Burgess, Christopher C.	Westwood	MA	US
Carroll, Eddie III	Norwood	MA	US
Catino, Theodore J.	Attleboro	MA	US
Dwivedi, Poornima	Medfield	MA	US
Ford, Donna M.	Plainville	MA	US
Lewis, Marcia E.	Cohasset	MA	US
Molino, Gary A.	Norfolk	MA	US
Mohahan, John E.	Walpole	MA	US
Schlegel, Robert	Auburndale	MA	US

US-CL-CURRENT: 800/8; 435/183, 435/320.1, 435/325, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 48. Document ID: US 20030082620 A1

L3: Entry 48 of 135

File: PGPB

May 1, 2003

PGPUB-DOCUMENT-NUMBER: 20030082620

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030082620 A1

TITLE: Novel human genes and gene expression products: II

PUBLICATION-DATE: May 1, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Astle, Jon H.	Taunton	MA	US	
Burgess, Christopher C.	Westwood	MA	US	
Catino, Theodore J.	Attleboro	MA	US	
Dwivedi, Poornima	Alamo	CA	US	
Lewis, Marcia E.	Cohasset	MA	US	
Molino, Gary A.	Norfolk	MA	US	
Myerow, Susan H.	Lexington	MA	US	
Thiagalingam, Arunthathi	Lexington	MA	US	

US-CL-CURRENT: 435/6; 435/183, 435/320.1, 435/325, 435/69.1, 435/7.23, 530/388.26, 536/23.2, 536/24.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 49. Document ID: US 20030082575 A1

L3: Entry 49 of 135

File: PGPB

May 1, 2003

PGPUB-DOCUMENT-NUMBER: 20030082575

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030082575 A1

h e b b g e e e f e f ef b e

TITLE: In vivo incorporation of unnatural amino acids

PUBLICATION-DATE: May 1, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Schultz, Peter	La Jolla	CA	US	
Wang, Lei	San Diego	CA	US	
Anderson, John Christopher	San Diego	CA	US	
Chin, Jason William	San Diego	CA	US	
Liu, David R.	Lexington	MA	US	
Magliery, Thomas J.	North Haven	CT	US	
Meggers, Eric L.	Philadelphia	PA	US	
Mehl, Ryan A.	San Diego	CA	US	
Pastrnak, Miro	San Diego	CA	US	
Santoro, Stephen William	San Diego	CA	US	
Zhang, Zhiwen	San Diego	CA	US	

US-CL-CURRENT: [435/6](#); [435/252.3](#), [435/254.2](#), [435/325](#), [435/348](#), [435/419](#), [435/69.1](#), [435/91.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Draw Desc	Image
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☐ 50. Document ID: US 20030073827 A1

L3: Entry 50 of 135

File: PGPB

Apr 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030073827

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030073827 A1

TITLE: Flea head, nerve cord, hindgut and malpighian tubule nucleic acid molecules, proteins and uses thereof

PUBLICATION-DATE: April 17, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Brandt, Kevin S.	Windsor	CO	US	
Gaines, Patrick J.	Fort Collins	CO	US	
Stinchcomb, Dan T.	Fort Collins	CO	US	
Wisniewski, Nancy	Fort Collins	CO	US	

US-CL-CURRENT: [536/23.1](#); [435/183](#), [435/320.1](#), [435/325](#), [435/6](#), [435/69.1](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Draw Desc	Image
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☐ 51. Document ID: US 20030068649 A1

L3: Entry 51 of 135

File: PGPB

Apr 10, 2003

h e b b g e e e f e f c f b e

PGPUB-DOCUMENT-NUMBER: 20030068649
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030068649 A1

TITLE: Methods and compositions for the construction and use of fusion libraries

PUBLICATION-DATE: April 10, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Doberstein, Stephen K.	Pasadena	CA	US	
Jin, Cheng He	San Diego	CA	US	
Li, Min	Lutherville	MD	US	
Liu, Hong-Xiang	Monrovia	CA	US	
Melander, Christian	Monrovia	CA	US	

US-CL-CURRENT: 435/7.1; 435/320.1, 435/325, 435/6, 435/69.7, 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 52. Document ID: US 20030059919 A1

L3: Entry 52 of 135

File: PGPB

Mar 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030059919
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030059919 A1

TITLE: Novel human 39228, 21956, 25856, 22244, 8701, 32263, 50250, 55158, 47765, 62088, 50566 and 48118 molecules and uses therefor

PUBLICATION-DATE: March 27, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Meyers, Rachel E.	Newton	MA	US	
Rudolph-Owen, Laura A.	Jamaica Plain	MA	US	
Kapeller-Libermann, Rosana	Chestnut Hill	MA	US	

US-CL-CURRENT: 435/199; 435/320.1, 435/325, 435/69.1, 530/350, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 53. Document ID: US 20030054440 A1

L3: Entry 53 of 135

File: PGPB

Mar 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030054440
PGPUB-FILING-TYPE: new

h e b b g e e e f e f e f b e

DOCUMENT-IDENTIFIER: US 20030054440 A1

TITLE: Novel proteins with integrin-like activity

PUBLICATION-DATE: March 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Mayo, Stephen	Pasadena	CA	US	
Shifman, Julia	Pasadena	CA	US	
Shimaoka, Motomu	Brookline	MA	US	
Springer, Timothy	Newton	MA	US	

US-CL-CURRENT: [435/69.1](#); [435/320.1](#), [435/325](#), [530/350](#), [536/23.5](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 54. Document ID: US 20030049727 A1

L3: Entry 54 of 135

File: PGPB

Mar 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030049727

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030049727 A1

TITLE: 25658, a novel human calcium channel subunit and uses thereof

PUBLICATION-DATE: March 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Curtis, Rory A.J.	Southborough	MA	US	

US-CL-CURRENT: [435/69.1](#); [435/320.1](#), [435/325](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 55. Document ID: US 20030049654 A1

L3: Entry 55 of 135

File: PGPB

Mar 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030049654

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030049654 A1

TITLE: Protein design automation for protein libraries

PUBLICATION-DATE: March 13, 2003

INVENTOR-INFORMATION:

h e b b g e e e f e f e f b e

NAME	CITY	STATE	COUNTRY	RULE-47
Dahiyat, Bassil I.	Los Angeles	CA	US	
Hayes, Robert J.	Altadena	CA	US	
Bentzien, Jorg	Pasadena	CA	US	
Fiebig, Klaus M.	Frankfurt		DE	

US-CL-CURRENT: [435/6](#); [435/320.1](#), [435/325](#), [435/69.1](#), [435/7.1](#), [436/518](#), [530/350](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw Desc	Image
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☐ 56. Document ID: US 20030049618 A1

L3: Entry 56 of 135

File: PGPB

Mar 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030049618
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030049618 A1

TITLE: 186 human secreted proteins

PUBLICATION-DATE: March 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ruben, Steven M.	Olney	MD	US	
Rosen, Craig A.	Laytonsville	MD	US	
Soppet, Daniel R.	Centreville	VA	US	
Carter, Kenneth C.	North Potomac	MD	US	
Bednarik, Daniel P.	Columbia	MD	US	
Endress, Gregory A.	Florence	MA	US	
Yu, Guo-Liang	Berkeley	CA	US	
Ni, Jian	Germantown	MD	US	
Feng, Ping	Gaithersburg	MD	US	
Young, Paul E.	Gaithersburg	MD	US	
Greene, John M.	Gaithersburg	MD	US	
Ferrie, Ann M.	Painted Post	NY	US	
Duan, D. Roxanne	Bethesda	MD	US	
Hu, Jing-Shan	Mountain View	CA	US	
Florence, Kimberly A.	Rockville	MD	US	
Olsen, Henrik S.	Gaithersburg	MD	US	
Fischer, Carrie L.	Burke	VA	US	
Ebner, Reinhard	Gaithersburg	MD	US	
Brewer, Laurie A.	St. Paul	MN	US	
Moore, Paul A.	Germantown	MD	US	
Shi, Yanggu	Gaithersburg	MD	US	
LaFleur, David W.	Washington	DC	US	
Li, Yi	Sunnyvale	CA	US	
Zeng, Zhizhen	Lansdale	PA	US	

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Kyaw, Hla

Frederick

MD

US

US-CL-CURRENT: [435/6](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [530/350](#), [536/23.1](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw Desc	Image
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☐ 57. Document ID: US 20030036643 A1

L3: Entry 57 of 135

File: PGPB

Feb 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030036643

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030036643 A1

TITLE: Methods and compositions for the construction and use of fusion libraries

PUBLICATION-DATE: February 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Jin, Cheng He	San Diego	CA	US	
Li, Min	Lutherville	MD	US	
Liu, Hong-Xiang	Monrovia	CA	US	
Melander, Christian	Monrovia	CA	US	

US-CL-CURRENT: [536/23.1](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw Desc	Image
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☐ 58. Document ID: US 20030027757 A1

L3: Entry 58 of 135

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030027757

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030027757 A1

TITLE: Novel molecules of the PYRIN/NBS/LRR protein family and uses thereof

PUBLICATION-DATE: February 6, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	MA	US	
Wang, Weiye	Plainsboro	NJ	US	
Blatcher, Maria	Moorestown	NJ	US	

US-CL-CURRENT: [514/12](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [536/23.2](#)

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 59. Document ID: US 20030022285 A1

L3: Entry 59 of 135

File: PGPB

Jan 30, 2003

PGPUB-DOCUMENT-NUMBER: 20030022285

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030022285 A1

TITLE: Protein design automation for designing protein libraries with altered immunogenicity

PUBLICATION-DATE: January 30, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Chirino, Arthur J.	Camarillo	CA	US	
Dahiyat, Bassil I.	Altadena	CA	US	
Desjarlais, John	Pasadena	CA	US	

US-CL-CURRENT: 435/69.1; 703/11

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 60. Document ID: US 20030017983 A1

L3: Entry 60 of 135

File: PGPB

Jan 23, 2003

PGPUB-DOCUMENT-NUMBER: 20030017983

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030017983 A1

TITLE: Novel molecules of the pyrin/NBS/LRR protein family and uses thereof

PUBLICATION-DATE: January 23, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	MA	US	
Wang, Weiye	Plainsboro	NJ	US	
Blatcher, Maria	Moorestown	NJ	US	

US-CL-CURRENT: 514/12; 435/189, 435/320.1, 435/325, 435/69.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 61. Document ID: US 20020197693 A1

L3: Entry 61 of 135

File: PGPB

Dec 26, 2002

h e b b g e e e f e f e f b e

PGPUB-DOCUMENT-NUMBER: 20020197693
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020197693 A1

TITLE: Novel molecules of the card-related protein family and uses thereof

PUBLICATION-DATE: December 26, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	MA	US	

US-CL-CURRENT: [435/184](#); [435/320.1](#), [435/325](#), [435/69.2](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 62. Document ID: US 20020197660 A1

L3: Entry 62 of 135

File: PGPB

Dec 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020197660
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020197660 A1

TITLE: Novel molecules of the PYRIN domain protein family and uses thereof

PUBLICATION-DATE: December 26, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	MA	US	
Manji, Gulam A.	Pacifica	CA	US	

US-CL-CURRENT: [435/7.92](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 63. Document ID: US 20020187922 A1

L3: Entry 63 of 135

File: PGPB

Dec 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020187922
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020187922 A1

TITLE: Novel molecules of the pyrin domain protein family and uses thereof

PUBLICATION-DATE: December 12, 2002

INVENTOR-INFORMATION:

h e b b g e e c f e f e b e

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	MA	US	
Manji, Gulam A.	Pacifica	CA	US	

US-CL-CURRENT: [514/1](#); [435/7.23](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw Desc	Image
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☐ 64. Document ID: US 20020187524 A1

L3: Entry 64 of 135

File: PGPB

Dec 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020187524
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020187524 A1

TITLE: 8099, 46455, 54414, 53763, 67076, 67102, 44181, 67084FL, and 67084 alt, human proteins and methods of use thereof

PUBLICATION-DATE: December 12, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Curtis, Rory A.J.	Southborough	MA	US	

US-CL-CURRENT: [435/69.1](#); [435/320.1](#), [435/325](#), [530/350](#), [536/23.5](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw Desc	Image
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☐ 65. Document ID: US 20020177551 A1

L3: Entry 65 of 135

File: PGPB

Nov 28, 2002

PGPUB-DOCUMENT-NUMBER: 20020177551
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020177551 A1

TITLE: Compositions and methods for treatment of neoplastic disease

PUBLICATION-DATE: November 28, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Terman, David S.	Pebble Beach	CA	US	

US-CL-CURRENT: [514/12](#); [435/325](#), [530/350](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw Desc	Image
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☐ 66. Document ID: US 20020177148 A1

L3: Entry 66 of 135

File: PGPB

Nov 28, 2002

PGPUB-DOCUMENT-NUMBER: 20020177148

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020177148 A1

TITLE: FBH58295FL, a novel human amino acid transporter and uses thereof

PUBLICATION-DATE: November 28, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Curtis, Rory A.J.	Southborough	MA	US	

US-CL-CURRENT: 435/6, 435/183, 435/320.1, 435/325, 435/69.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 67. Document ID: US 20020156253 A1

L3: Entry 67 of 135

File: PGPB

Oct 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020156253

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020156253 A1

TITLE: 48000 and 52920, novel human calcium channels and uses thereof

PUBLICATION-DATE: October 24, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Curtis, Rory A.J.	Southborough	MA	US	
Silos-Santiago, Inmaculada	Cambridge	MA	US	

US-CL-CURRENT: 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 68. Document ID: US 20020150987 A1

L3: Entry 68 of 135

File: PGPB

Oct 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020150987

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020150987 A1

TITLE: Novel molecules of the card-related protein family and uses thereof

h e b b g c c e f c f e f b e

PUBLICATION-DATE: October 17, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	MA	US	

US-CL-CURRENT: 435/69.1; 435/226, 435/320.1, 435/325, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 69. Document ID: US 20020150920 A1

L3: Entry 69 of 135

File: PGPB

Oct 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020150920

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020150920 A1

TITLE: Novel molecules of the NBS/LRR protein family and uses thereof

PUBLICATION-DATE: October 17, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	MA	US	
Wang, Weiye	Plainsboro	NJ	US	
Blatcher, Maria	Moorestown	NJ	US	

US-CL-CURRENT: 435/6; 435/183, 435/320.1, 435/325, 435/69.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 70. Document ID: US 20020150881 A1

L3: Entry 70 of 135

File: PGPB

Oct 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020150881

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020150881 A1

TITLE: Directed evolution of novel binding proteins

PUBLICATION-DATE: October 17, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ladner, Robert Charles	Ijamsville	MD	US	
Guterman, Sonia Kosow	Belmont	MA	US	
Roberts, Bruce Lindsay	Milford	MA	US	
Markland, William	Milford	MA	US	

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Ley, Arthur Charles	Newton	MA	US
Kent, Rachel Baribault	Boxborough	MA	US

US-CL-CURRENT: 435/5; 435/235.1, 435/6, 435/7.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Draw Desc	Image
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☐ 71. Document ID: US 20020147323 A1

L3: Entry 71 of 135

File: PGPB

Oct 10, 2002

PGPUB-DOCUMENT-NUMBER: 20020147323
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020147323 A1

TITLE: 16224 and 69611, novel human kinases and uses thereof

PUBLICATION-DATE: October 10, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bandaru, Rajasehkar	Watertown	MA	US	
Kapeller-Libermann, Rosana	Chestnut Hill	MA	US	

US-CL-CURRENT: 536/23.2; 435/194, 435/320.1, 435/325, 435/69.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Draw Desc	Image
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☐ 72. Document ID: US 20020144298 A1

L3: Entry 72 of 135

File: PGPB

Oct 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020144298
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020144298 A1

TITLE: Novel human genes and gene expression products

PUBLICATION-DATE: October 3, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Endege, Wilson O.	Norwood	MA	US	
Steinmann, Kathleen E.	Winchester	MA	US	
Astle, Jon H.	Taunton	MA	US	
Burgess, Christopher C.	Westwood	MA	US	
Bushnell, Steven E.	Medfield	MA	US	
Carroll, Eddie III	Waltham	MA	US	
Catino, Theodore J.	Attleboro	MA	US	

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Derti, Adnan	Boston	MA	US
Ford, Donna M.	Plainville	MA	US
Lewis, Marcia E.	Cohasset	MA	US
Mohahan, John E.	Walpole	MA	US
Schlegel, Robert	Auburndale	MA	US

US-CL-CURRENT: 800/8; 435/320.1, 435/325, 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 73. Document ID: US 20020142979 A1

L3: Entry 73 of 135

File: PGPB

Oct 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020142979
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020142979 A1

TITLE: Novel molecules of the card-related protein family and uses thereof

PUBLICATION-DATE: October 3, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	MA	US	

US-CL-CURRENT: 514/44; 435/189, 435/320.1, 435/325, 435/6, 435/69.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 74. Document ID: US 20020132332 A1

L3: Entry 74 of 135

File: PGPB

Sep 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020132332
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020132332 A1

TITLE: 50566, a novel human glyoxalase II related factor and uses thereof

PUBLICATION-DATE: September 19, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Meyers, Rachel	Newton	MA	US	

US-CL-CURRENT: 435/200; 435/320.1, 435/325, 435/6, 435/69.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 75. Document ID: US 20020132298 A1

L3: Entry 75 of 135

File: PGPB

Sep 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020132298

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020132298 A1

TITLE: 67118, 67067, and 62092, human proteins and methods of use thereof

PUBLICATION-DATE: September 19, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Meyers, Rachel E.	Newton	MA	US	
Curtis, Rory A.J.	Southborough	MA	US	

US-CL-CURRENT: 435/69.1; 435/320.1, 435/325, 530/350, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 76. Document ID: US 20020128219 A1

L3: Entry 76 of 135

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020128219

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020128219 A1

TITLE: Novel molecules of the card related protein family and uses thereof

PUBLICATION-DATE: September 12, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	MA	US	
Alnemri, Emad S.	Ambler	PA	US	

US-CL-CURRENT: 514/44; 435/23, 435/7.9, 514/12

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 77. Document ID: US 20020128198 A1

L3: Entry 77 of 135

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020128198

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020128198 A1

h e b b g e c e f c f e f b e

TITLE: Novel molecules of the card-related protein family and uses thereof

PUBLICATION-DATE: September 12, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	MA	US	

US-CL-CURRENT: 514/12; 435/7.9

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 78. Document ID: US 20020127671 A1

L3: Entry 78 of 135

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020127671

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020127671 A1

TITLE: 52927, a novel human calcium channel and uses thereof

PUBLICATION-DATE: September 12, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Curtis, Rory A.J.	Southborough	MA	US	
Silos-Santiago, Inmaculada	Cambridge	MA	US	

US-CL-CURRENT: 435/183; 435/320.1, 435/325, 435/69.1, 530/350, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 79. Document ID: US 20020123098 A1

L3: Entry 79 of 135

File: PGPB

Sep 5, 2002

PGPUB-DOCUMENT-NUMBER: 20020123098

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020123098 A1

TITLE: 55063, a novel human NMDA family member and uses thereof

PUBLICATION-DATE: September 5, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Curtis, Rory A.J.	Southborough	MA	US	

US-CL-CURRENT: 435/69.1; 435/320.1, 435/325, 530/350, 536/23.5

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 80. Document ID: US 20020123097 A1

L3: Entry 80 of 135

File: PGPB

Sep 5, 2002

PGPUB-DOCUMENT-NUMBER: 20020123097

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020123097 A1

TITLE: 63760, a novel human transporter and uses thereof

PUBLICATION-DATE: September 5, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Curtis, Rory A. J.	Southborough	MA	US	

US-CL-CURRENT: 435/69.1; 435/320.1, 435/325, 530/350, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 81. Document ID: US 20020123094 A1

L3: Entry 81 of 135

File: PGPB

Sep 5, 2002

PGPUB-DOCUMENT-NUMBER: 20020123094

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020123094 A1

TITLE: 57250, a novel human sugar transporter family member and uses thereof

PUBLICATION-DATE: September 5, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Curtis, Rory A. J.	Southborough	MA	US	

US-CL-CURRENT: 435/69.1; 435/320.1, 435/325, 530/350, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 82. Document ID: US 20020123076 A1

L3: Entry 82 of 135

File: PGPB

Sep 5, 2002

PGPUB-DOCUMENT-NUMBER: 20020123076

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020123076 A1

h e b b g c e e f e f e f b e

TITLE: Methods and compositions for screening for modulators of IgE synthesis, secretion and switch rearrangement

PUBLICATION-DATE: September 5, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ferrick, David A.	Sunnyvale	CA	US	
Swift, Susan E.	Menlo Park	CA	US	
Armstrong, Randall	Hayward	CA	US	
Fox, Bryan	Pacifica	CA	US	

US-CL-CURRENT: 435/7.2; 435/4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWMC	Draw Desc	Image
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☐ 83. Document ID: US 20020115839 A1

L3: Entry 83 of 135

File: PGPB

Aug 22, 2002

PGPUB-DOCUMENT-NUMBER: 20020115839

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020115839 A1

TITLE: 8797, a novel human galactosyltransferase and uses thereof

PUBLICATION-DATE: August 22, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Meyers, Rachel	Newton	MA	US	
MacBeth, Kyle	Boston	MA	US	
Tsai, Fong-Ying	Newton	MA	US	

US-CL-CURRENT: 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWMC	Draw Desc	Image
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☐ 84. Document ID: US 20020107211 A1

L3: Entry 84 of 135

File: PGPB

Aug 8, 2002

PGPUB-DOCUMENT-NUMBER: 20020107211

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020107211 A1

TITLE: Modulators of body weight, corresponding nucleic acids and proteins, and diagnostic and therapeutic uses thereof

PUBLICATION-DATE: August 8, 2002

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INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Friedman, Jeffrey M.	New York	NY	US	
Halaas, Jeffrey L.	New York	NY	US	
Gajiwala, Ketan	New York	NY	US	
Burley, Stephen K.	New York	NY	US	
Zhang, Yiyi	New York	NY	US	
Proenca, Ricardo	Astoria	NY	US	
Maffei, Margherita	New York	NY	US	

US-CL-CURRENT: 514/44; 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 85. Document ID: US 20020106728 A1

L3: Entry 85 of 135

File: PGPB

Aug 8, 2002

PGPUB-DOCUMENT-NUMBER: 20020106728

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020106728 A1

TITLE: NS4 nucleic acids and polypeptides and methods of use for the treatment of body weight disorders

PUBLICATION-DATE: August 8, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Pan, James	Belmont	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: 435/69.1; 435/183, 435/320.1, 435/325, 530/350, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 86. Document ID: US 20020103351 A1

L3: Entry 86 of 135

File: PGPB

Aug 1, 2002

PGPUB-DOCUMENT-NUMBER: 20020103351

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020103351 A1

TITLE: 32146 and 57259, novel human transporters and uses therefor

PUBLICATION-DATE: August 1, 2002

INVENTOR-INFORMATION:

h c b b g e e e f e f e f b e

NAME	CITY	STATE	COUNTRY	RULE-47
Curtis, Rory A.J.	Southborough	MA	US	

US-CL-CURRENT: 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 87. Document ID: US 20020102604 A1

L3: Entry 87 of 135

File: PGPB

Aug 1, 2002

PGPUB-DOCUMENT-NUMBER: 20020102604
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020102604 A1

TITLE: Full-length human cDNAs encoding potentially secreted proteins

PUBLICATION-DATE: August 1, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Milne Edwards, Jean-Baptiste Dumas	Paris		FR	
Bougueleret, Lydie	Petit Lancy		CH	
Jobert, Severin	Paris		FR	

US-CL-CURRENT: 435/7.1; 530/350, 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 88. Document ID: US 20020090705 A1

L3: Entry 88 of 135

File: PGPB

Jul 11, 2002

PGPUB-DOCUMENT-NUMBER: 20020090705
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020090705 A1

TITLE: 62088, a novel human nucleoside phosphatase family member and uses thereof

PUBLICATION-DATE: July 11, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Meyers, Rachel	Newton	MA	US	

US-CL-CURRENT: 435/199; 435/320.1, 435/325, 435/6, 435/69.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 89. Document ID: US 20020090648 A1

L3: Entry 89 of 135

File: PGPB

Jul 11, 2002

PGPUB-DOCUMENT-NUMBER: 20020090648

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020090648 A1

TITLE: Protein design automation for protein libraries

PUBLICATION-DATE: July 11, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Dahiyat, Bassil I	Los Angeles	CA	US	
Bentzien, Joerg	Pasadena	CA	US	
Fiebig, Klaus	Frankfurt	CA	DE	
Hayes, Robert	Pasadena		US	

US-CL-CURRENT: [435/7.1](#); [435/6](#), [435/69.1](#), [435/91.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 90. Document ID: US 20020086980 A1

L3: Entry 90 of 135

File: PGPB

Jul 4, 2002

PGPUB-DOCUMENT-NUMBER: 20020086980

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020086980 A1

TITLE: Novel molecules of the card-related protein family and uses thereof

PUBLICATION-DATE: July 4, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	MA	US	

US-CL-CURRENT: [536/23.1](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 91. Document ID: US 20020081658 A1

L3: Entry 91 of 135

File: PGPB

Jun 27, 2002

PGPUB-DOCUMENT-NUMBER: 20020081658

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020081658 A1

TITLE: 18610, a novel human transient receptor and uses thereof

PUBLICATION-DATE: June 27, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Curtis, Rory A.J.	Southborough	MA	US	

US-CL-CURRENT: 435/69.1; 435/320.1, 435/325, 530/350, 530/388.22, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 92. Document ID: US 20020081636 A1

L3: Entry 92 of 135

File: PGPB

Jun 27, 2002

PGPUB-DOCUMENT-NUMBER: 20020081636

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020081636 A1

TITLE: Novel molecules of the card-related protein family and uses thereof

PUBLICATION-DATE: June 27, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	MA	US	

US-CL-CURRENT: 435/7.23; 435/183, 530/388.26

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 93. Document ID: US 20020061845 A1

L3: Entry 93 of 135

File: PGPB

May 23, 2002

PGPUB-DOCUMENT-NUMBER: 20020061845

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020061845 A1

TITLE: Novel molecules of the card-related protein family and uses thereof

PUBLICATION-DATE: May 23, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	MA	US	

US-CL-CURRENT: 514/12; 435/183, 435/320.1, 435/325, 435/69.1, 514/44, 536/23.2, 800/8

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 94. Document ID: US 20020058253 A1

L3: Entry 94 of 135

File: PGPB

May 16, 2002

PGPUB-DOCUMENT-NUMBER: 20020058253

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020058253 A1

TITLE: High affinity TCR proteins and methods

PUBLICATION-DATE: May 16, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kranz, David M.	Champaign	IL	US	
Wittrup, K. Dane	Chestnut Hill	MA	US	
Holler, Phillip D.	Champaign	IL	US	

US-CL-CURRENT: 435/6; 435/7.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 95. Document ID: US 20020048772 A1

L3: Entry 95 of 135

File: PGPB

Apr 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020048772

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020048772 A1

TITLE: Protein design automation for protein libraries

PUBLICATION-DATE: April 25, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Dahiyat, Bassil I.	Los Angeles	CA	US	
Hayes, Robert J.	Altadena	CA	US	
Bentzien, Joerg	Pasadena	CA	US	
Fiebig, Klaus M.	Frankfurt		DE	

US-CL-CURRENT: 435/7.1; 702/19

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 96. Document ID: US 20020045564 A1

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L3: Entry 96 of 135

File: PGPB

Apr 18, 2002

PGPUB-DOCUMENT-NUMBER: 20020045564
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020045564 A1

TITLE: Methods of modulating muscle contraction

PUBLICATION-DATE: April 18, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Van Eyk, Jennifer E.	Kingston		CA	
Mak, Alan S.	Kingston		CA	
Cote, Graham P.	Kingston		CA	

US-CL-CURRENT: 514/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 97. Document ID: US 20020037840 A1

L3: Entry 97 of 135

File: PGPB

Mar 28, 2002

PGPUB-DOCUMENT-NUMBER: 20020037840
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020037840 A1

TITLE: Novel P-selectin glycoprotein ligand (PSGL-1) binding protein and uses therefor

PUBLICATION-DATE: March 28, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Lorenz, Meike	Arlington	MA	US	
Kriz, Ron	Hudson	MA	US	
Weich, Nadine	Brookline	MA	US	
Shaw, Gray D.	Milton	MA	US	

US-CL-CURRENT: 514/8; 435/325, 435/6, 435/69.1, 530/395, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 98. Document ID: US 20020034784 A1

L3: Entry 98 of 135

File: PGPB

Mar 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020034784
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020034784 A1

h e b b g e e e f e f e f b e

TITLE: Novel molecules of the card-related protein family and uses thereof

PUBLICATION-DATE: March 21, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	MA	US	

US-CL-CURRENT: 435/69.1; 435/320.1, 435/325, 435/6, 435/7.1, 530/350, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWC	Draw Desc	Image
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☐ 99. Document ID: US 20020034758 A1

L3: Entry 99 of 135

File: PGPB

Mar 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020034758

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020034758 A1

TITLE: Novel human genes and gene expressions products: II

PUBLICATION-DATE: March 21, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Astle, Jon H.	Taunton	MA	US	
Burgess, Christopher C.	Westwood	MA	US	
Catino, Theodore J.	Attleboro	MA	US	
Dwivedi, Poornima	Alamo	CA	US	
Lewis, Marcia E.	Cohasset	MA	US	
Molino, Gary A.	Norfolk	MA	US	
Myerow, Susan H.	Lexington	MA	US	
Thiagalingam, Arunthathi	Lexington	MA	US	

US-CL-CURRENT: 435/6; 435/7.9, 530/388.1, 536/24.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWC	Draw Desc	Image
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☐ 100. Document ID: US 20020028465 A1

L3: Entry 100 of 135

File: PGPB

Mar 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020028465

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020028465 A1

TITLE: Novel molecules of the NBS/LRR protein family and uses thereof

PUBLICATION-DATE: March 7, 2002

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INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	MA	US	

US-CL-CURRENT: 435/7.1; 435/252.3, 435/325, 435/69.1, 435/91.1, 530/350, 530/387.1, 536/23.1, 536/23.4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 101. Document ID: US 20020025554 A1

L3: Entry 101 of 135

File: PGPB

Feb 28, 2002

PGPUB-DOCUMENT-NUMBER: 20020025554

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020025554 A1

TITLE: Novel leucine rich repeat-containing molecules and uses therefor

PUBLICATION-DATE: February 28, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Khodadoust, Mehran Mohamad	Brookline	MA	US	

US-CL-CURRENT: 435/69.1; 435/325, 435/6, 435/7.1, 530/350, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 102. Document ID: US 20010018511 A1

L3: Entry 102 of 135

File: PGPB

Aug 30, 2001

PGPUB-DOCUMENT-NUMBER: 20010018511

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010018511 A1

TITLE: INHIBITORS OF THE INTERACTION BETWEEN P53 AND MDM2

PUBLICATION-DATE: August 30, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
LANE, DAVID	FIFE		GB	
BOTTGER, VOLKER	GERMERING		DE	
BOTTGER, ANGELIKA	GERMERING		DE	
PICKSLEY, STEVEN MICHAEL	BRADFORD		GB	
HOCHKEPPEL, HEINZ-KURT	AESCH		CH	
GARCIA-ECHEVERRIA, CARLOS	BASEL		CH	
CHENE, PATRICK	MULHOUSE		FR	

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FR

US-CL-CURRENT: [536/24.5](#); [435/375](#), [435/377](#), [435/6](#), [435/7.1](#), [530/300](#), [530/326](#), [530/327](#), [530/328](#)
[530/333](#), [536/24.1](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw Desc	Image
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☐ 103. Document ID: US 6617114 B1

L3: Entry 103 of 135

File: USPT

Sep 9, 2003

US-PAT-NO: 6617114

DOCUMENT-IDENTIFIER: US 6617114 B1

TITLE: Identification of drug complementary combinatorial libraries

DATE-ISSUED: September 9, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Fowlkes; Dana M.	Chapel Hill	NC		
Kay; Brian K.	Madison	WI		
Frelinger; Jeffrey A.	Chapel Hill	NC		
Hyde-Deruysscher; Robin Parish	Chapel Hill	NC		

US-CL-CURRENT: [435/7.1](#); [435/4](#), [435/5](#), [435/6](#), [435/DIG.14](#), [435/DIG.2](#), [435/DIG.27](#), [435/DIG.9](#),
[530/324](#), [530/325](#), [530/330](#), [530/350](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMOC	Draw Desc	Image
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☐ 104. Document ID: US 6613521 B1

L3: Entry 104 of 135

File: USPT

Sep 2, 2003

US-PAT-NO: 6613521

DOCUMENT-IDENTIFIER: US 6613521 B1

TITLE: Molecules of the card-related protein family and uses thereof

DATE-ISSUED: September 2, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bertin; John	Watertown	MA		

US-CL-CURRENT: [435/6](#); [435/4](#), [435/7.1](#), [530/300](#), [530/350](#), [536/23.1](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMOC	Draw Desc	Image
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☐ 105. Document ID: US 6569658 B1

L3: Entry 105 of 135

File: USPT

May 27, 2003

US-PAT-NO: 6569658

DOCUMENT-IDENTIFIER: US 6569658 B1

TITLE: Germinal center kinase cell cycle proteins

DATE-ISSUED: May 27, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Luo; Ying	Los Altos	CA		
Fu; C. Alan	San Mateo	CA		
Shen; Mary	Newark	CA		

US-CL-CURRENT: 435/194; 424/94.1, 530/350

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	RMC	Draw Desc	Image
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☐ 106. Document ID: US 6562617 B1

L3: Entry 106 of 135

File: USPT

May 13, 2003

US-PAT-NO: 6562617

DOCUMENT-IDENTIFIER: US 6562617 B1

TITLE: Fusions of scaffold proteins with random peptide libraries

DATE-ISSUED: May 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Anderson; David	San Bruno	CA		
Peelle; Beau Robert	San Francisco	CA		
Bogenberger; Jakob Maria	San Mateo	CA		

US-CL-CURRENT: 435/325; 435/320.1, 536/23.4, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	RMC	Draw Desc	Image
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☐ 107. Document ID: US 6562591 B1

L3: Entry 107 of 135

File: USPT

May 13, 2003

US-PAT-NO: 6562591

DOCUMENT-IDENTIFIER: US 6562591 B1

TITLE: Germinal center kinase cell cycle proteins, compositions and methods of use

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DATE-ISSUED: May 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Luo; Ying	Los Altos	CA		
Fu; C. Alan	San Mateo	CA		
Shen; Mary	Newark	CA		

US-CL-CURRENT: [435/69.1](#); [435/252.3](#), [435/320.1](#), [435/471](#), [536/23.5](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Desc	Image
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☐ 108. Document ID: US 6562580 B1

L3: Entry 108 of 135

File: USPT

May 13, 2003

US-PAT-NO: 6562580

DOCUMENT-IDENTIFIER: US 6562580 B1

TITLE: Germinal center kinase cell cycle proteins, compositions and methods of use

DATE-ISSUED: May 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Fu; C. Alan	San Mateo	CA		

US-CL-CURRENT: [435/7.1](#); [424/94.1](#), [435/194](#), [435/471](#), [435/69.1](#), [435/7.2](#), [435/7.21](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Desc	Image
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☐ 109. Document ID: US 6548632 B1

L3: Entry 109 of 135

File: USPT

Apr 15, 2003

US-PAT-NO: 6548632

DOCUMENT-IDENTIFIER: US 6548632 B1

TITLE: Fusions of scaffold proteins with random peptide libraries

DATE-ISSUED: April 15, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Anderson; David	San Bruno	CA		
Peelle; Beau Robert	San Francisco	CA		
Bogenberger; Jakob Maria	San Mateo	CA		

US-CL-CURRENT: [530/300](#); [435/320.1](#), [435/6](#), [530/350](#), [536/23.4](#), [536/23.5](#)

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Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Desc	Image
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☐ 110. Document ID: US 6548249 B1

L3: Entry 110 of 135

File: USPT

Apr 15, 2003

US-PAT-NO: 6548249

DOCUMENT-IDENTIFIER: US 6548249 B1

TITLE: Fusions of scaffold proteins with random peptide libraries

DATE-ISSUED: April 15, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Anderson; David	San Bruno	CA		
Peelle; Beau Robert	San Francisco	CA		
Bogenberger; Jakob Maria	San Mateo	CA		

US-CL-CURRENT: 435/6; 435/320.1, 536/23.4, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Desc	Image
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☐ 111. Document ID: US 6495129 B1

L3: Entry 111 of 135

File: USPT

Dec 17, 2002

US-PAT-NO: 6495129

DOCUMENT-IDENTIFIER: US 6495129 B1

TITLE: Methods of inhibiting hematopoietic stem cells using human myeloid progenitor inhibitor factor-1 (MPLF-1) (Ckbeta-8/MIP-3)

DATE-ISSUED: December 17, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Li; Haodong	Gaithersburg	MD		
Ruben; Steven M.	Olney	MD		

US-CL-CURRENT: 424/85.1; 514/12, 514/2, 514/8

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Desc	Image
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☐ 112. Document ID: US 6482933 B1

L3: Entry 112 of 135

File: USPT

Nov 19, 2002

US-PAT-NO: 6482933

h e b b g e e f e f e f b e

DOCUMENT-IDENTIFIER: US 6482933 B1

TITLE: Molecules of the card-related protein family and uses thereof

DATE-ISSUED: November 19, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bertin; John	Watertown	MA		

US-CL-CURRENT: 536/23.1; 435/252.1, 435/252.3, 435/320.1, 435/325, 435/352, 435/6, 536/23.5, 536/24.3, 536/24.33

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw Desc	Image
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☐ 113. Document ID: US 6475778 B1

L3: Entry 113 of 135

File: USPT

Nov 5, 2002

US-PAT-NO: 6475778

DOCUMENT-IDENTIFIER: US 6475778 B1

TITLE: Differentiation enhancing factors and uses therefor

DATE-ISSUED: November 5, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Roberts; Thomas M.	Cambridge	MA		
King; Frederick J.	Brookline	MA		
Harris; David F.	Gales Ferry	CT		
Hu; Erding	King of Prussia	PA		
Spiegelman; Bruce	Waban	MA		
Chan; Joanne	Brookline	MA		

US-CL-CURRENT: 435/320.1; 435/325, 435/455, 435/69.1, 536/23.1, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw Desc	Image
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☐ 114. Document ID: US 6471956 B1

L3: Entry 114 of 135

File: USPT

Oct 29, 2002

US-PAT-NO: 6471956

DOCUMENT-IDENTIFIER: US 6471956 B1

TITLE: Ob polypeptides, modified forms and compositions thereto

DATE-ISSUED: October 29, 2002

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INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Friedman; Jeffrey M.	New York	NY		
Zhang; Yiying	New York	NY		
Proenca; Ricardo	Astoria	NY		

US-CL-CURRENT: [424/85.1](#); [514/12](#), [514/2](#), [514/8](#), [530/300](#), [530/350](#), [530/351](#), [530/402](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Desc	Image
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☐ 115. Document ID: US 6469140 B1

L3: Entry 115 of 135

File: USPT

Oct 22, 2002

US-PAT-NO: 6469140

DOCUMENT-IDENTIFIER: US 6469140 B1

TITLE: Molecules of the card-related protein family and uses thereof

DATE-ISSUED: October 22, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bertin; John	Watertown	MA		

US-CL-CURRENT: [530/350](#); [530/300](#), [530/324](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Desc	Image
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☐ 116. Document ID: US 6403312 B1

L3: Entry 116 of 135

File: USPT

Jun 11, 2002

US-PAT-NO: 6403312

DOCUMENT-IDENTIFIER: US 6403312 B1

**** See image for [Certificate of Correction](#) ****

TITLE: Protein design automatic for protein libraries

DATE-ISSUED: June 11, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dahiyat; Bassil I.	Los Angeles	CA		
Hayes; Robert J.	Altadena	CA		
Bentzien; Jorg	Pasadena	CA		
Fiebig; Klaus M.	Frankfurt			DE

US-CL-CURRENT: [435/6](#); [435/7.1](#)

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Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Desc	Image
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☐ 117. Document ID: US 6403103 B1

L3: Entry 117 of 135

File: USPT

Jun 11, 2002

US-PAT-NO: 6403103

DOCUMENT-IDENTIFIER: US 6403103 B1

**** See image for Certificate of Correction ****

TITLE: Trypanosoma cruzi antigen, gene encoding therefore, and methods of detecting and treating chagas disease

DATE-ISSUED: June 11, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Paranhos-Baccala; Glaucia	Lyons			FR
Lesenechal; Mylene	Villeurbanne			FR
Jolivet; Michel	Bron			FR
Mandrand; Bernard	Villeurbanne			FR

US-CL-CURRENT: 424/269.1; 424/185.1, 424/190.1, 424/193.1, 424/265.1, 435/7.1, 530/350, 530/387.1, 530/387.2, 530/387.9 , 530/388.6

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Desc	Image
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☐ 118. Document ID: US 6369196 B1

L3: Entry 118 of 135

File: USPT

Apr 9, 2002

US-PAT-NO: 6369196

DOCUMENT-IDENTIFIER: US 6369196 B1

TITLE: Molecules of the card-related protein family and uses thereof

DATE-ISSUED: April 9, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bertin; John	Watertown	MA		

US-CL-CURRENT: 530/350; 530/300, 530/324

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Desc	Image
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☐ 119. Document ID: US 6350730 B1

L3: Entry 119 of 135

File: USPT

Feb 26, 2002

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US-PAT-NO: 6350730

DOCUMENT-IDENTIFIER: US 6350730 B1

**** See image for Certificate of Correction ****

TITLE: OB polypeptides and modified forms as modulators of body weight

DATE-ISSUED: February 26, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Friedman; Jeffrey M.	New York	NY		
Zhang; Yiyang	New York	NY		
Proenca; Ricardo	Astoria	NY		

US-CL-CURRENT: 514/12; 514/2, 514/8, 514/909, 530/350, 530/421

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Desc	Image
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☐ 120. Document ID: US 6340576 B1

L3: Entry 120 of 135

File: USPT

Jan 22, 2002

US-PAT-NO: 6340576

DOCUMENT-IDENTIFIER: US 6340576 B1

TITLE: Nucleic acid molecules related to card-4L and CARD-4S

DATE-ISSUED: January 22, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bertin; John	Watertown	MA		

US-CL-CURRENT: 435/69.1; 435/320.1, 435/375, 435/455, 536/23.1, 536/23.4, 536/23.5, 536/24.3, 536/24.31

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Desc	Image
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☐ 121. Document ID: US 6309853 B1

L3: Entry 121 of 135

File: USPT

Oct 30, 2001

US-PAT-NO: 6309853

DOCUMENT-IDENTIFIER: US 6309853 B1

TITLE: Modulators of body weight, corresponding nucleic acids and proteins, and diagnostic and therapeutic uses thereof

DATE-ISSUED: October 30, 2001

INVENTOR-INFORMATION:

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NAME	CITY	STATE	ZIP CODE	COUNTRY
Friedman; Jeffrey M.	New York	NY		
Zhang; Yiyang	New York	NY		
Proenca; Ricardo	Astoria	NY		

US-CL-CURRENT: 435/69.1; 435/252.3, 435/252.31, 435/252.33, 435/252.34, 435/252.35, 435/320.1
435/325, 536/23.1, 536/23.5, 536/23.51, 536/24.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw Desc	Image
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☐ 122. Document ID: US 6262334 B1

L3: Entry 122 of 135

File: USPT

Jul 17, 2001

US-PAT-NO: 6262334

DOCUMENT-IDENTIFIER: US 6262334 B1

TITLE: Human genes and expression products: II

DATE-ISSUED: July 17, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Endege; Wilson O.	Norwood	MA		
Steinmann; Kathleen E.	Winchester	MA		
Astle; Jon H.	Taunton	MA		
Burgess; Christopher C.	Westwood	MA		
Carroll, III; Eddie	Norwood	MA		
Catino; Theodore J.	Attleboro	MA		
Dwivedi; Poornima	Medfield	MA		
Ford; Donna M.	Plainville	MA		
Lewis; Marcia E.	Cohasset	MA		
Molino; Gary A.	Norfolk	MA		
Monahan; John E.	Walpole	MA		
Schlegel; Robert	Auburndale	MA		

US-CL-CURRENT: 800/8; 435/320.1, 514/44, 536/23.1, 536/24.1, 800/13

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw Desc	Image
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☐ 123. Document ID: US 6262333 B1

L3: Entry 123 of 135

File: USPT

Jul 17, 2001

US-PAT-NO: 6262333

DOCUMENT-IDENTIFIER: US 6262333 B1

TITLE: Human genes and gene expression products

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DATE-ISSUED: July 17, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Endege; Wilson O.	Norwood	MA		
Steinmann; Kathleen E.	Winchester	MA		
Astle; Jon H.	Taunton	MA		
Burgess; Christopher C.	Westwood	MA		
Bushnell; Steven E.	Medfield	MA		
Carroll, III; Eddie	Waltham	MA		
Catino; Theodore J.	Attleboro	MA		
Derti; Adnan	Boston	MA		
Ford; Donna M.	Plainville	MA		
Lewis; Marcia E.	Cohasset	MA		
Monahan; John E.	Walpole	MA		
Schlegel; Robert	Auburndale	MA		

US-CL-CURRENT: 800/8; 435/320.1, 514/44, 536/23.1, 536/24.1, 800/13

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Desc	Image
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☐ 124. Document ID: US 6248549 B1

L3: Entry 124 of 135

File: USPT

Jun 19, 2001

US-PAT-NO: 6248549

DOCUMENT-IDENTIFIER: US 6248549 B1

TITLE: Methods of modulating muscle contraction

DATE-ISSUED: June 19, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Van Eyk; Jennifer E.	Kingston			CA
Mak; Alan S.	Kingston			CA
Cote; Graham P.	Kingston			CA

US-CL-CURRENT: 435/15; 435/194

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Desc	Image
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☐ 125. Document ID: US 6171781 B1

L3: Entry 125 of 135

File: USPT

Jan 9, 2001

US-PAT-NO: 6171781

DOCUMENT-IDENTIFIER: US 6171781 B1

h e b b g e e e f e f e f b e

TITLE: NF-AT polypeptides and polynucleotides

DATE-ISSUED: January 9, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Crabtree; Gerald R.	Woodside	CA		
Northrop; Jeffrey P.	Cupertino	CA		
Ho; Steffan N.	San Diego	CA		

US-CL-CURRENT: 435/4; 435/15, 435/21, 435/7.1

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FIGS	Draw Desc	Image
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☐ 126. Document ID: US 6124448 A

L3: Entry 126 of 135

File: USPT

Sep 26, 2000

US-PAT-NO: 6124448

DOCUMENT-IDENTIFIER: US 6124448 A

TITLE: Nucleic acid primers and probes for the mammalian OB gene

DATE-ISSUED: September 26, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Friedman; Jeffrey M.	New York	NY		
Zhang; Yiyang	New York	NY		
Proenca; Ricardo	Astoria	NY		
Maffei; Margherita	New York	NY		

US-CL-CURRENT: 536/24.3; 536/24.31

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FIGS	Draw Desc	Image
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☐ 127. Document ID: US 6124439 A

L3: Entry 127 of 135

File: USPT

Sep 26, 2000

US-PAT-NO: 6124439

DOCUMENT-IDENTIFIER: US 6124439 A

TITLE: OB polypeptide antibodies and method of making

DATE-ISSUED: September 26, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Friedman; Jeffrey M.	New York	NY		

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Zhang; Yiying New York NY
Proenca; Ricardo Astoria NY

US-CL-CURRENT: 530/388.24; 424/130.1, 424/133.1, 424/135.1, 424/141.1, 424/142.1, 424/145.1,
424/158.1, 424/178.1, 435/326, 435/328, 435/331, 435/335, 435/336, 435/70.2, 435/70.21,
435/975, 530/387.3, 530/387.9, 530/388.15, 530/388.73, 530/389.1, 530/389.2, 530/391.1,
530/391.3, 530/391.7, 530/864

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw Desc	Image
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☐ 128. Document ID: US 6048837 A

L3: Entry 128 of 135

File: USPT

Apr 11, 2000

US-PAT-NO: 6048837
DOCUMENT-IDENTIFIER: US 6048837 A

TITLE: OB polypeptides as modulators of body weight

DATE-ISSUED: April 11, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Friedman; Jeffrey M.	New York	NY		
Zhang; Yiying	New York	NY		
Proenca; Ricardo	Astoria	NY		

US-CL-CURRENT: 514/2; 424/85.1, 514/12, 514/21, 514/8, 514/844, 514/866, 514/909

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw Desc	Image
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☐ 129. Document ID: US 5948639 A

L3: Entry 129 of 135

File: USPT

Sep 7, 1999

US-PAT-NO: 5948639
DOCUMENT-IDENTIFIER: US 5948639 A
**** See image for Certificate of Correction ****

TITLE: TGF-.beta. pathway genes

DATE-ISSUED: September 7, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gimeno; Carlos J.	Wellesley	MA		
Falb; Dean A.	Wellesley	MA		

US-CL-CURRENT: 435/69.1; 435/252.3, 435/320.1, 435/325, 435/69.7, 530/350, 536/23.1, 536/23.4
536/23.5

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Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	RMK	Draw Desc	Image
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☐ 130. Document ID: US 5888763 A

L3: Entry 130 of 135

File: USPT

Mar 30, 1999

US-PAT-NO: 5888763

DOCUMENT-IDENTIFIER: US 5888763 A

TITLE: Peptides specific for the first Crk-SH3 domain

DATE-ISSUED: March 30, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hanafusa; Hidesaburo	New York	NY		
Knudsen; Beatrice S.	New York	NY		
Feller; Stephan M.	New York	NY		
Kuriyan; John	New York	NY		
Wu; Xiaodong	New York	NY		
Zheng; Jie	New York	NY		
Cowburn; David	Westfield	NJ		

US-CL-CURRENT: 435/69.1; 435/252.3, 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	RMK	Draw Desc	Image
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☐ 131. Document ID: US 5837500 A

L3: Entry 131 of 135

File: USPT

Nov 17, 1998

US-PAT-NO: 5837500

DOCUMENT-IDENTIFIER: US 5837500 A

TITLE: Directed evolution of novel binding proteins

DATE-ISSUED: November 17, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ladner; Robert Charles	Ijamsville	MD		
Guttermann; Sonia Kosow	Belmont	MA		
Roberts; Bruce Lindsay	Milford	MA		
Markland; William	Milford	MA		
Ley; Arthur Charles	Newton	MA		
Kent; Rachel Baribault	Boxborough	MA		

US-CL-CURRENT: 435/69.7; 435/471, 435/91.1, 435/91.2, 530/350, 530/412, 536/23.4

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Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMMC	Draw Desc	Image
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☐ 132. Document ID: US 5834247 A

L3: Entry 132 of 135

File: USPT

Nov 10, 1998

US-PAT-NO: 5834247

DOCUMENT-IDENTIFIER: US 5834247 A

**** See image for Certificate of Correction ****

TITLE: Modified proteins comprising controllable intervening protein sequences or their elements methods of producing same and methods for purification of a target protein comprised by a modified protein

DATE-ISSUED: November 10, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Comb; Donald G.	Manchester	MA		
Perler; Francine B.	Brookline	MA		
Jack; William E.	Wenham	MA		
Xu; Ming-Qun	Hamilton	MA		
Hodges; Robert A.	Norcross	GA		
Noren; Christopher J.	Boxford	MA		
Chong; Shaorong S. C.	Beverly	MA		
Adam; Eric	Beverly	MA		
Southworth; Maurice	Beverly	MA		

US-CL-CURRENT: 435/69.7; 435/252.3, 435/320.1, 435/69.1, 530/350, 530/402, 530/412, 530/413, 536/23.4

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMMC	Draw Desc	Image
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☐ 133. Document ID: US 5571698 A

L3: Entry 133 of 135

File: USPT

Nov 5, 1996

US-PAT-NO: 5571698

DOCUMENT-IDENTIFIER: US 5571698 A

**** See image for Certificate of Correction ****

TITLE: Directed evolution of novel binding proteins

DATE-ISSUED: November 5, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ladner; Robert C.	Ijamsville	MD		
Guterman; Sonia K.	Belmont	MA		

h e b b g e e e f e f e f b e

Roberts; Bruce L.	Milford	MA
Markland; William	Milford	MA
Ley; Arthur C.	Newton	MA
Kent; Rachel B.	Boxborough	MA

US-CL-CURRENT: 435/69.7; 435/252.3, 435/320.1, 435/477, 435/6, 435/69.1

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	RWMC	Draw Desc	Image
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☐ 134. Document ID: US 5403484 A

L3: Entry 134 of 135

File: USPT

Apr 4, 1995

US-PAT-NO: 5403484

DOCUMENT-IDENTIFIER: US 5403484 A

TITLE: Viruses expressing chimeric binding proteins

DATE-ISSUED: April 4, 1995

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ladner; Robert C.	Ijamsville	MD		
Guterman; Sonia K.	Belmont	MA		
Roberts; Bruce L.	Milford	MA		
Markland; William	Milford	MA		
Ley; Arthur C.	Newton	MA		
Kent; Rachel B.	Boxborough	MA		

US-CL-CURRENT: 435/235.1; 435/252.3, 435/320.1, 435/69.7, 530/350, 536/23.4

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	RWMC	Draw Desc	Image
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☐ 135. Document ID: US 5223409 A

L3: Entry 135 of 135

File: USPT

Jun 29, 1993

US-PAT-NO: 5223409

DOCUMENT-IDENTIFIER: US 5223409 A

TITLE: Directed evolution of novel binding proteins

DATE-ISSUED: June 29, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ladner; Robert C.	Ijamsville	MD		
Guterman; Sonia K.	Belmont	MA		
Roberts; Bruce L.	Milford	MA		

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Markland; William	Milford	MA
Ley; Arthur C.	Newton	MA
Kent; Rachel B.	Boxborough	MA

US-CL-CURRENT: [435/69.7](#); [435/252.3](#), [435/320.1](#), [435/472](#), [435/5](#), [435/69.1](#), [530/387.3](#), [530/387.5](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KIMC	Draw Desc	Image
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Term	Documents
THIOREDOXIN	3910
THIOREDOXINS	474
GLUTATHIONE-S-TRANSFERASE	5341
GLUTATHIONE-S-TRANSFERASES	94
GST	12747
GSTS	242
GLUTATHIONE	24414
GLUTATHIONES	65
TRANSFERASE	33419
TRANSFERASES	3308
MALTOSE	32562
(STABIL\$ SAME (MOTIF? OR GROUP? OR DOMAIN?) AND PROLINE? AND (THIOREDOXIN OR GLUTATHIONE-S-TRANSFERASE OR GST OR GLUTATHIONE ADJ TRANSFERASE OR GLUTATHIONE ADJ REDUCTASE? OR MALTOSE ADJ BINDING ADJ PROTEIN?)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	135

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